PTO-1390 (Rev. 12-2004)
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	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER 47988								
	DESIGNATED/ELECTED	U.S. APPLICATION NO. # known sep 37(FF) 1.5)								
		ON UNDER 35 U.S.C. 371	10/522604							
	TIONAL APPLICATION NO. 2003/008271	INTERNATIONAL FILING DATE July 26, 2003	PRIORITY DATE CLAIMED August 2, 2002							
TITLE OF	TITLE OF INVENTION									
FILTER ELEMENT AND METHOD FOR THE PRODUCTION THEREOF APPLICANT(S) FOR DO/EO/US										
Harald MEES and Michael SAKRASCHINSKY										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🔽	The US has been elected (Article 31).									
5. 🕝	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🖆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. Li is attached hereto.									
- [7]	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. ure attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🖆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	11 to 20 below concern document(s	s) or information included:								
11. 🖸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔽	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. ONOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	TON NO. (if known, see	ATTORNEY'S DOCKET NUMBER							
1	n/5226	<u>, 84</u>	PCT/EP2003/008271		47988				
21. The following fees are submitted:									
a) Basic na	ational fee	\$ 300.00							
b) Examin	ation fee	\$ 200.00							
c) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1,000.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	neets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
- 100 =	/50 =			x \$250.00	\$				
Surcharge of \$1: claimed priority of	30.00 for furnishing the o date (37 CFR 1.492(e)).	\$							
CLAIMS	NUMBER FII	.ED	NUMBER EXTRA	RATE	\$				
Total claims	10	- 20 =	0	x \$50.00	\$				
Independent clai	ims 1	- 3 =	0	× \$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$				
			TOTAL OF ABOVE CA	LCULATIONS =	\$				
Applicant of by 1/2.	claims small entity status.	See 37 CFR	1.27. The fees indicated above	are reduced	\$				
				SUBTOTAL =	\$ 1,000.00				
	of \$130.00 for fumishing t date (37 CFR 1.492(f)).	he English tra	anslation later than 30 months	rom the earliest +	\$				
		\$ 1,000.00							
	g the enclosed assignment of the cover sheet (37 CFR 3.	\$ 40.00							
			TOTAL FEE	SENCLOSED =	\$ 1,040.00				
		Amount to be refunded:	\$						
·					Amount to be charged:	\$			
a. A chec	ck in the amount of $\frac{1}{0}$	040.00	to cover the above	ees is enclosed.					
b. Please									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-2220 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	RESPONDENCE TO:			_					
Customer No		refSBuhs							
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Roylance, Abrams, Berdo & Goodman, L.L.P. 1300 19th Street, N.W., Suite 600			•	Mark S. Bicks					
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Telephone: (202) 659-9076 REGISTRATION NUMBER									